PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

PCT

To

LAW OFFICES OF BARRY R LIPSITZ

Attn Lipsitz, Barry R

755 Main Street, Building No 8

Monroe, Connecticut 06468

UNITED STATES OF AMERICA

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION

(PCT Rule 44 1)

Date of mailing (day/month/year)

Applicant's or agent s file reference

EFI - 209 PCT

International application No
PCT/US2004/005598

Applicant

ELECTRONICS FOR IMAGING, INC

The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith

Filing of amendments and statement under Article 19

The applicant is entitled if he so wishes to amend the claims of the International Application (see Rule 46)

When? The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report however for more details see the notes on the accompanying sheet

Where? Directly to the International Bureau of WIPO 34 chemin des Colombettes 1211 Geneva 20 Switzerland Fascimile No (41–22) 740 14 35

For more detailed instructions, see the notes on the accompanying sheet

- The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith
- With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that
 - the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices no decision has been made yet on the protest, the applicant will be notified as soon as a decision is made.

4 Reminders

Shortly after the expiration of **18 months** from the priority date the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application or of the priority claim, must reach the International Bureau as provided in Rules 90*bis* 1 and 90*bis* 3, respectively before the completion of the technical preparations for international publication.

The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.

Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later) otherwise, the applicant must within 20 months from the priority date perform the prescribed acts for entry into the national phase before those designated Offices

In respect of other designated Offices the time limit of **30 months** (or later) will apply even if no demand is filed within 19 months

See the Annex to Form PCT/IB/301 and for details about the applicable time limits. Office by Office see the PCT Applicant's Guide. Volume II, National Chapters and the WIPO. Internet site.

Name and mailing address of the International Searching Authority

NL-220 Tel (+3

European Patent Office PB 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel (+31-70) 340-2040, Tx 31 651 epo nl

Fax (+31-70) 340-3016

Authorized officer

Selwa Harrıs

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

in these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international politication. Furthermore, it should be emphasized that provisional protection is available in some States only

What parts of the international application may be amended?

Under Article 19, only the claims may be amended

Dunng the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later it should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1)

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2)

Where a demand for international preliminary examination has been is filed, see below

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published

What documents must/may accompany the amendments?

Letter (Section 205(b))

The amendments must be submitted with a letter

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English, if the language of the international application is French, the letter must be in French.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged,
- (ii) the claim is cancelled,
- (iii) the claim is new
- (iv) the claim replaces one or more claims as filed.
- (v) the claim is the result of the division of a claim as filed

The following examples illustrate the manner in which amendments must be explained in the accompanying letter

- 1 [Where originally there were 48 claims and after amendment of some claims there are 51]
 *Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers, claims 30, 33 and 36 unchanged new claims 49 to 51 added *
- 2 [Where onginally there were 15 claims and after amendment of all claims there are 11] "Claims 1 to 15 replaced by amended claims 1 to 11"
- 3 [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]
 "Claims 1 to 6 and 14 unchanged, claims 7 to 13 cancelled, new claims 15, 16 and 17 added " or "Claims 7 to 13 cancelled, new claims 15, 16 and 17 added, all other claims unchanged."
- Where various kinds of amendments are made)
 "Claims 1-10 unchanged, claims 11 to 13, 18 and 19 cancelled claims 14, 15 and 16 replaced by amended claim 14, claim 17 subdivided into amended claims 15, 16 and 17, new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46 4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1))

The statement will be published with the international application and the amended claims

It must be in the language in which the international appplication is to be published

It must be brief, not exceeding 500 words if in English or if translated into English

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)"

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62 2(a), first sentence)

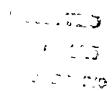
Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide

PATENT COOPERATION TREATY

PCT



INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant s or agent s file reference	FOR FURTHER see Form PCT/ISA/220				
EFI-209 PCT	ACTION as well as where applicable item 5 below				
International application No	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)			
PCT/US2004/005598	25/02/2004	28/02/2003			
Applicant					
ELECTRONICS FOR IMAGING,	INC				
This International Search Report has bee according to Article 18 A copy is being tr	n prepared by this International Searching Aut	hority and is transmitted to the applicant			
This International Search Report consists	of a total of 4 sheets				
· ·	a copy of each prior art document cited in this	report			
	international search was carried out on the balless otherwise indicated under this item	sis of the international application in the			
The international this Authority (Ru		ation of the international application furnished to			
b With regard to any nucle	otide and/or amino acid sequence disclosed	in the international application see Box No I			
2 Certain claims were fou	nd unsearchable (See Box II)				
3 Unity of invention is lac	king (see Box III)				
4 With regard to the title ,					
X the text is approved as su	ibmitted by the applicant				
the text has been establis	shed by this Authority to read as follows				
1					
5 With regard to the abstract,	hmitted by the applicant				
the text is approved as su	shed, according to Rule 38 2(b) by this Author	ty as it appears in Box No. IV. The applicant			
	om the date of mailing of this international sear				
6 With regard to the drawings ,					
a the figure of the drawings to be p	oublished with the abstract is Figure No1				
X as suggested by	the applicant				
as selected by th	is Authority because the applicant failed to su	ggest a figure			
	s Authority because this figure better character	erizes the invention			
b none of the figures is to b	e published with the abstract				

INTERNATIONAL SEARCH REPORT

International Application No PCT/US2004/005598

A CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F3/12

According to International Patent Classification (IPC) or to both national classification and IPC

B FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and where practical search terms used)

EPO-Internal, WPI Data

Category °	Citation of document with indication where appropriate of the relevant passages	Relevant to claim No
Х	DE 102 12 162 A1 (HEWLETT-PACKARD CO , PALO ALTO) 2 October 2002 (2002-10-02)	1-5,8, 10-14,17
Y	column 2, line 1 - line 21	6,7,9, 15,16,18
	column 2, line 52 - column 4, line 47 figures 1,2	
X	WO 02/33532 A (ELECTRONICS FOR IMAGING, INC, GECHT, GUY, LODWICK, PHILIP, A, SCHOENZE) 25 April 2002 (2002-04-25)	1-5,8, 10-14,17
Y	page 12, line 21 - page 13, line 22 page 17, line 3 - page 18, line 10 page 24, line 18 - line 28 figures 1,9	9,18
	-/	

X Further documents are listed in the continuation of box C	Patent family members are listed in annex
Special categories of cited documents A document defining the general state of the art which is not considered to be of particular relevance E earlier document but published on or after the international filing date L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O document referring to an oral disclosure use exhibition or other means P document published prior to the international filing date but later than the priority date claimed	T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. X document of particular relevance the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. Y document of particular relevance the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents such combination being obvious to a person skilled in the art. & document member of the same patent family
Date of the actual completion of the international search 18 February 2005	Date of mailing of the international search report 09/03/2005
Name and mailing address of the ISA European Patent Office P B 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040 Tx 31 651 epo nl Fax (+31-70) 340-3016	Authorized officer Kochev, M

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2004/005598

C (Continua	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document with indication where appropriate of the relevant passages	Relevant to claim No
Y	US 6 452 691 B1 (MARSHALL CATHERINE R) 17 September 2002 (2002-09-17) column 2, line 41 - column 3, line 34 column 7, line 11 - column 9, line 63 figure 1	6,7,15,

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/US2004/005598

Patent document cited in search report	Publication date				Publication date	
DE 10212162	A1	02-10-2002	US JP	2004205115 A 2002354184 A		14-10-2004 06-12-2002
WO 0233532	Α	25-04-2002	AU EP WO US	1331202 A 1327187 A 0233532 A 2003182438 A	A2 A2	29-04-2002 16-07-2003 25-04-2002 25-09-2003
US 6452691	B1	17-09-2002	US DE EP	6396597 E 610875 7 0610875 #	T1	28-05-2002 16-03-1995 17-08-1994

PATENT COOPERATION TREATY

From INTE	the RNATIONAL SEARCHING AUT	HORITY					
То			PCT				
	see form PCT/ISA/220			RITTEN OPINION OF THE IONAL SEARCHING AUTHORITY			
		القرائر المراجع		(PCT Rule 43 <i>bis</i> 1)			
		Mile a 1 200 Mg	Date of mailing (day/month/year)	see form PCT/ISA/210 (second sheet)			
	icants or agents file reference form PCT/ISA/220		FOR FURTHE See paragraph 2				
	national application No T/US2004/005598	International filing date 25 02 2004	(day/month/year)	Priority date (day/month/year) 28 02 2003			
	national Patent Classification (IPC) 5F3/12	or both national classification	n and IPC				
	icant ECTRONICS FOR IMAGING	, INC					
1	This opinion contains indica	ations relating to the fo	llowing items				
	☑ Box No ! Basis of the opinion						
	☐ Box No II Priority	op.mon					
		shment of opinion with red	nard to novelty, inve	entive step and industrial applicability			
!		y of invention	gar - 10 m - 1 - 10, , m - 1				
	☐ Box No V Reasoned s			d to novelty, inventive step or industrial statement			
;	☐ Box No VI Certain docu	uments cited					
	☐ Box No VII Certain defe	octs in the international ap	application				
	☐ Box No VIII Certain obse	ervations on the internation	onal application				
2	FURTHER ACTION			ITEG=US			
If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the international Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the international Bureau under Rule 66.1 bis(b) that written opinions of this international Searching Authority will not be so considered.							
	submit to the IPEA a written re	eply together, where appr	opriate, with amend	the IPEA, the applicant is invited to diments, before the expiration of three tion of 22 months from the priority date,			
For further options, see Form PCT/ISA/220							
3	For further details, see notes t	to Form PCT/ISA/220					
1							
Nam	ne and mailing address of the ISA		Authorized Office	r			



European Patent Office P B 5818 Patentiaan 2 NL 2280 HV Rijswijk Pays Bas Tel +31 70 340 2040 Tx 31 651 epo nl Fax +31 70 340 3016

Kochev, M

Telephone No +31 70 340 4871



WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No PCT/US2004/005598

	Box N	o I Basis of the opinion				
1	1 With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item					
	la	nis opinion has been established on the basis of a translation from the original language into the following nguage—, which is the language of a translation furnished for the purposes of international search nder Rules 12 3 and 23 1(b))				
2	With reneces	egard to any nucleotide and/or amino acid sequence disclosed in the international application and sary to the claimed invention, this opinion has been established on the basis of				
	a type of material					
		a sequence listing				
		table(s) related to the sequence listing				
	b form	nat of material				
		ın written format				
		in computer readable form				
	c time	of filing/furnishing				
		contained in the international application as filed				
		filed together with the international application in computer readable form				
		furnished subsequently to this Authority for the purposes of search				
3	ha co	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto as been filed or furnished, the required statements that the information in the subsequent or additional spies is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished				
4	Additio	onal comments				

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No PCT/US2004/005598

_	Bo	x No II	Priority					
1	☐ The following document has not been furnished							
copy of the earlier application whose priority has been claimed (Rule 43 <i>bis</i> 1 and 66						riority has been claimed (Rule 43bis 1 and 66 7(a))		
		☐ translation of the earlier application whose priority has been claimed (Rule 43 <i>bis</i> 1 and 66 7(b))						
	Consequently it has not been possible to consider the validity of the priority claim. This opinion has nevertheless been established on the assumption that the relevant date is the claimed priority date							
2		This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rules 43 <i>bis</i> 1 and 64 1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the relevant date.						
3		It has not been possible to consider the validity of the priority claim because a copy of the priority document was not available to the ISA at the time that the search was conducted (Rule 17 1). This opinion has nevertheless been established on the assumption that the relevant date is the claimed priority date.						
4	Additional observations, if necessary							
_								
		x No V ustrial a	Reasoned state applicability, citati	ment und ons and e	ler Rule 40 explanatio	Bbis 1(a)(i) with regard to novelty, inventive step or ons supporting such statement		
1	Sta	tement		_				
	Nov	velty (N)	•	Yes No	Claims Claims	6-9,15-18 1-5,10-14		
	Inve	entive s	tep (IS)	Yes No	Claims Claims	1-18		
	Indi	ustrial a	pplicability (IA)	Yes No	Claims Claims	1-18		
2	Cita	ations ai	nd explanations					

see separate sheet

- 1 Reference is made to the following document/s/
 - **D1** DE 102 12 162 A1 (HEWLETT-PACKARD CO, PALO ALTO) 2 October 2002 (2002-10-02)
- Preliminary remarks concerning the disclosure of document D1
 Document D1 discloses a service provider (fig 1, 110) which receives fax data
 (column 3, lines 21-25) and according to the telephone number associated with the received fax data (column 3, lines 58-65) forwards the fax data to a certain printer (column 4, lines 35-40). Therefore, the service provider of D1 is a spooling server

3 INDEPENDENT CLAIM 1

Document D1 discloses a method for providing printing services (fig 2), comprising assigning a telephone number to a printer (column 3, 42-46),

associating a print job with said telephone number (column 3, lines 21-25),

forwarding said print job from a print job source to a spooling server over a network (column 3, lines 23-25),

associating the print job with the printer at the spooling server based on said telephone number (column 3, lines 58-65),

forwarding the print job from the spooling server to the printer (column 4, lines 24-28), and

printing said print job at said printer (column 4, lines 44-47)

The subject-matter of independent claim 1 thus cannot be considered novel (Article 33(3) PCT)

4 INDEPENDENT CLAIM 10

The subject-matter of independent claim 10 corresponds to that of claim 1. The objections raised in respect of claim 1, therefore, also apply, "mutatis mutandis", to independent claim 10. Therefore, the subject-matter of independent claim 10 also cannot be considered novel (Article 33(3) PCT).

5 DEPENDENT CLAIMS 2-9 and 11-18

Dependent claims 2-9, 11-18 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

respect of novelty or inventive step (Article 33(2) and (3) PCT)